

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Michael Richard Richardson

**Examiner:** Gina M. McKie

**Serial No.:** 10/521,745

**Art Unit:** 2611

**Filed:** January 19, 2005

**Docket:** 19939 (XA2019)

**For:** SIGNAL PROCESSING

**Dated:** March 26, 2010

**Confirmation No.:** 7026

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.116**

Sir:

In response to a FINAL REJECTION of the U.S. Patent and Trademark Office  
mailed on January 28, 2010, please amend the subject application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins  
on page 2 of this paper.

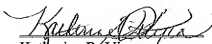
**Remarks** begin on page 3 of this paper.

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Patent  
& Trademark Office via Electronic Filing through the United States Patent and Trademark Office  
e-business website on the date shown below.

Dated: March 26, 2010

  
Katherine R. Vieyra